

Substitute for form 1449A/PTO

ATTORNEY'S DKT NO.

022701-941

APPLICATION NO.

09/903,635

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

APPLICANT

Jacques DUBAC et al.

FILING DATE

July 13, 2001

GROUP

Unassigned









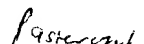

U.S. PATENT DOCUMENTS

Examiner Initials	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication (MM-DD-YYYY)
	Number	Kind Code (if known)		

FOREIGN PATENT DOCUMENTS

Examiner Initials	Foreign Patent Document		Country	Date of Publication (MM-DD-YYYY)	Translation	
	Number	Kind Code (if known)			Yes	no
<i>JP</i>	FR 2756279	A1	France	May 29, 1998		X

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
	WEITZE A. et al., "Neuartige Phiktogendisulfonylamide: Synthese von Bismuthdimesylamiden und Kristallstrukturen des zwölfgliedrigen Cyclodimers [Ph ₂ Bi(SO ₂ Me) ₂] ₂ und des ionischen Komplexes [H(OAsPH ₃) ₂] ⁺ (MeSO ₂) ₂ N ⁻ ," Zeitschrift für organische und allgemeine Chemie, October 1995, Volume 621, No. 10, pages .1746-1754		
	ORITA A. et al., "Highly Efficient and Versatile Acylation of Alcohols With Bi(OTf) ₃ as Catalyst", Angewandte Chemie, International Edition, August 18, 2000, Volume 39, No. 16, pp. 2877-2879.		
	DESMURS J R et al., "Surprising Catalytic Activity of Bismuth (III) Triflate in the Friedel-Crafts Acylation Reaction" Tetrahedron Letters, Elsevier Science Publishers, Amsterdam, NL, December 22, 1997, Volume 38, No. 51, pp. 8871-8874.		
	ATSUSHI KAWADA et al., "Lanthanide Trifuyloromethanesulfanates As Reusable Catalysts: Catalytic Friedel-Crafts Acylation" Journal of the Chemical Society, Chemical Communications, GB, Chemical Society. July 21, 1993, Volume 14, pp. 1157-1158.		
	SUKHJINDER SINGH et al., "Trifluoromethanesulphonates of Antimony(III) & Bismuth(III)" Indian Journal of Chemistry, In, Jodhpur, September 1, 1983, Volume 22A, No. 9, pp. 814-815.		
	NIYOGI D G et al., "Reactions of Fluorinated Acid Anhydrides, (Cf ₃ CO) ₂ O, (CF ₃ SO ₂) and (FSO ₂) ₂ O, With Organometallic Substrates of Group 15 (As, Sb and Bi)", Journal of Fluorine Chemistry, CH, Elsevier Sequoia, Lausanne, February 1, 1995, Volume 70, No.2, pp. 237-240.		
	French Search Report dated March 21, 2001 corresponding to FR 00/09213		
	French Search Report dated August 31, 2001 corresponding to FR 00/07310.		
Examiner Signature		Date Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.